# Hq. Air Force

2005 USAF Almanac The Department of the Air Force incorporates all elements of the Air Force and is administered by a civilian Secretary and supervised by a military Chief of Staff. The Secretariat and the Air Staff help the Secretary and the Chief of Staff direct the Air Force mission.

# **Headquarters Air Force**

Headquarters Pentagon, Washington, D.C.

Established Sept. 18, 1947

Secretary Michael L. Dominguez (acting)

Chief of Staff Gen. John P. Jumper

Organize, train, and equip air and space forces

## **MISSION**

**Defend** the United States and protect its interests through air and space power

## **FORCE STRUCTURE— SECRETARIAT**

One Secretary One undersecretary Four assistant secretaries One deputy undersecretary Four directors Four offices

## FORCE STRUCTURE— **AIR STAFF**

One Chief of Staff One vice chief of staff One Chief Master Sergeant of the Air Force Four deputy chiefs of staff Two directors Eight offices

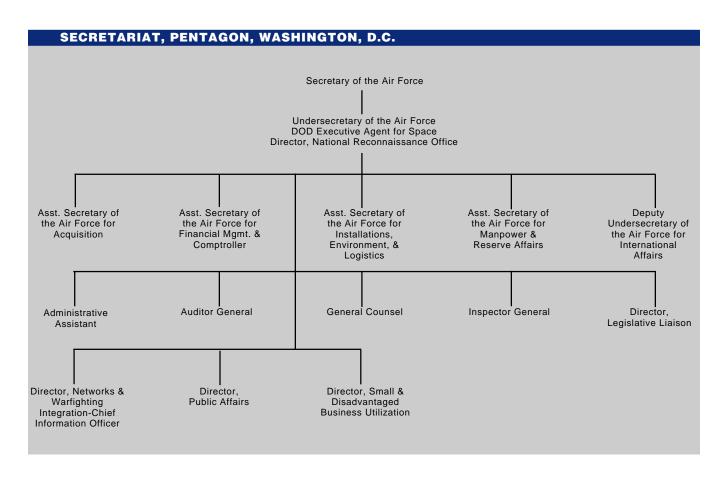
## **PERSONNEL**

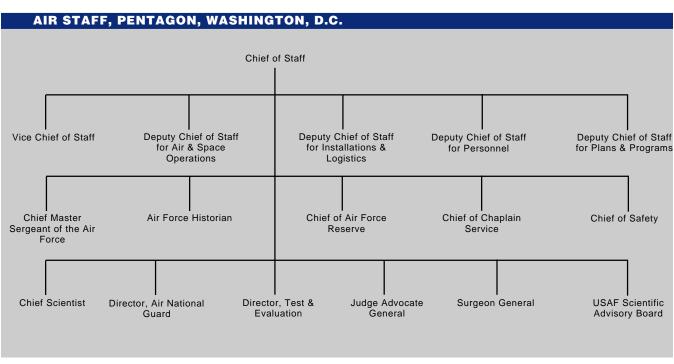
(as of Sept. 30, 2004)

Active duty 6.525 Officers 4,416 Enlisted 2,109 648 Reserve components ANG **AFRC** 648 Civilian 848 Total 8,021



North Dakota ANG F-16s patrol the Washington, D.C., area shortly after 9/11. The Pentagon (in this photo bracketed by the F-16s' tails) is the home of Headquarters, US Air Force.





# Major Commands

## 2005 USAF Almanac A major command is a subdivision of the Air Force assigned a

major part of the Air Force mission and directly subordinate to Hq. USAF. In general, there are two types of major commands: functional and geographical.

# Air Combat Command Headquarters Langley AFB, Va.

Established June 1, 1992

Commander Lt. Gen. William M. Fraser III (acting)

## **MISSIONS**

Operate USAF bombers (active and ANG and AFRC gained); USAF's CONUS-based (active and gained) fighter and attack, reconnaissance, battle management, and command and control aircraft and intelligence and surveillance systems

Organize, train, equip, and maintain combat-ready forces for rapid deployment and employment to meet the challenges of peacetime air sovereignty and wartime air defense

Provide combat airpower to America's warfighting commands (Central, European, Northern, Pacific, and Southern); nuclear, conventional, and information operations forces to STRATCOM; air defense forces to NORAD

## **COROLLARY MISSIONS**

Monitor and intercept illegal drug traffic

Test new combat equipment

## **FORCE STRUCTURE**

Four numbered air forces: 1st, Tyndall AFB, Fla.; 8th, Barksdale AFB, La.; 9th, Shaw AFB, S.C.; 12th, Davis-Monthan AFB, Ariz. Three primary subordinate units: Air and Space Expeditionary Force Center, Langley AFB, Va.; Air Intelligence Agency, Lackland AFB, Tex.; Air Warfare Center, Nellis AFB, Nev. 26 wings Three groups

## **OPERATIONAL ACTIVITY**

Flying hours: 31,041 per month

## Major operations

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq); Noble Eagle (US)

## Major training exercises

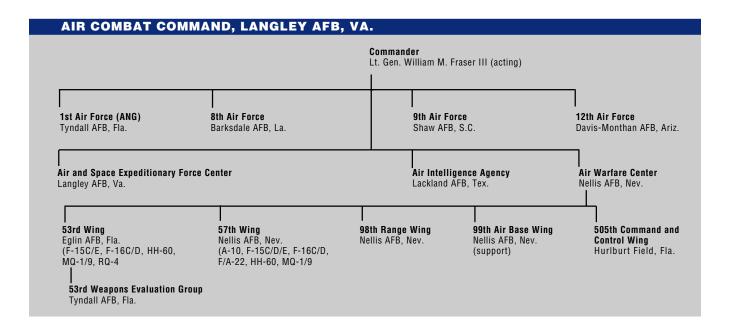
Accurate Test; Air Warrior and AW II; Amalgam Brave Series; Blue Advance; Blue Flag; Bright Star; Clean Hunter; Eager Tiger; Falcon Nest: Foal Eagle: Fuertas Defensas; Global Lightning; Iron Falcon; Joint Red Flag; Joint Task Force Exercise; Maple Flag; New Horizons; Positive Force; Red Flag; Roving Sands; Unitas; Virtual Flag

## **PERSONNEL**

(as of Sept. 30, 2004) Active duty 101,619 Officers 13.985 Enlisted 87.634 53,613 Reserve components **ANG** 44.517 **AFRC** 9.096 Civilian 11,373 Total 166,605



An F/A-22 undergoes preflight checks at Tyndall AFB, Fla. Langley AFB, Va., headquarters of Air Combat Command, has received the first two of its F/A-22s in anticipation of declaring initial operational capability this year.



**EQUIPMENT**Bomber

117 Recon/BM/C3I

89 (Primary aircraft inventory as of Sept. 30, 2004)

Fighter/Attack

674 Trainer

40

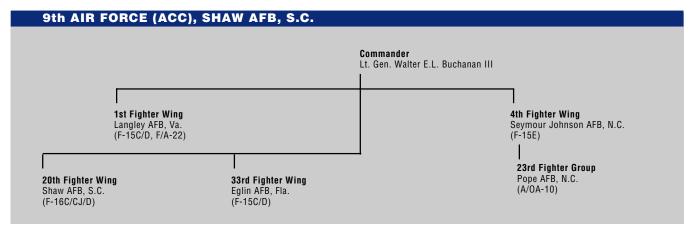
UNIT	BASE	WEAPONS
1st Fighter Wing	Langley AFB, Va.	F-15C/D, F/A-22
2nd Bomb Wing	Barksdale AFB, La.	B-52H
4th Fighter Wing	Seymour Johnson AFB, N.C.	F-15E
5th Bomb Wing	Minot AFB, N.D.	B-52H
7th Bomb Wing	Dyess AFB, Tex.	B-1B
9th Reconnaissance Wing	Beale AFB, Calif.	RQ-4, T-38, U-2R/S,
20th Fighter Wing	Shaw AFB, S.C.	F-16C/CJ/D
23rd Fighter Group <sup>a</sup>	Pope AFB, N.C.	A/OA-10
27th Fighter Wing	Cannon AFB, N.M.	F-16C/D
28th Bomb Wing	Ellsworth AFB, S.D.	B-1B
33rd Fighter Wing	Eglin AFB, Fla.	F-15C/D
49th Fighter Wing	Holloman AFB, N.M.	F-117A, QF-4, T-38B
53rd Wing	Eglin AFB, Fla.	F-15C/E, F-16C/D, HH-60, MQ-1/9, RQ-4
53rd Weapons Evaluation Group <sup>b</sup>	Tyndall AFB, Fla.	QM-34, MQM-107, QF-4
55th Electronic Combat Group	Davis-Monthan AFB, Ariz.	EC-130H
55th Wing	Offutt AFB, Neb.	E-4B, OC-135B, RC-135S/U/V/W, TC-135S/W, WC-135
57th Wing	Nellis AFB, Nev.	A-10, F-15C/D/E, F-16C/D, F/A-22, HH-60, MQ-1/9
67th Information Operations Wing	Lackland AFB, Tex.	
70th Intelligence Wing	Ft. Meade, Md.	
98th Range Wing	Nellis AFB, Nev.	
99th Air Base Wing	Nellis AFB, Nev.	
116th Air Control Wing <sup>c</sup>	Robins AFB, Ga.	E-8C
355th Wing	Davis-Monthan AFB, Ariz.	A/OA-10
366th Fighter Wing	Mountain Home AFB, Idaho	F-15C/D/E, F-16CJ/D
388th Fighter Wing	Hill AFB, Utah	F-16C/D
480th Intelligence Wing	Langley AFB, Va.	
505th Command and Control Wing	Hurlburt Field, Fla.	
509th Bomb Wing	Whiteman AFB, Mo.	B-2, T-38
552nd Air Control Wing	Tinker AFB, Okla.	E-3B/C

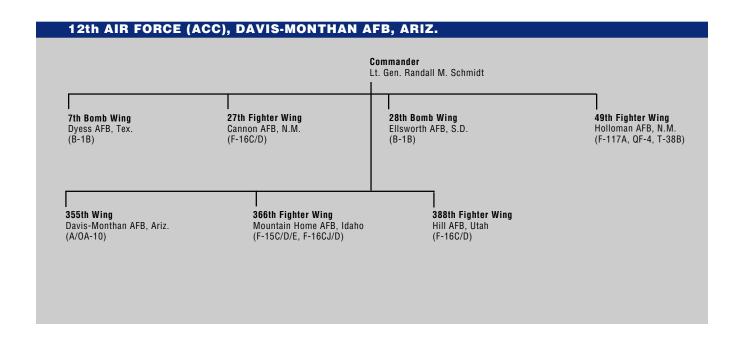
<sup>&</sup>lt;sup>a</sup>Part of 4th Fighter Wing. <sup>b</sup>Part of 53rd Wing. <sup>c</sup>Blended wing with active duty and ANG personnel.



F-16CJs equipped for the suppression of enemy air defenses mission head out for a Red Flag exercise at Nellis AFB, Nev. The two Fighting Falcons are with the 27th Fighter Wing from Cannon AFB, N.M.







## Air Education and Training Command Headquarters Randolph AFB, Tex.

Established July 1, 1993

Commander Gen. Donald G. Cook

## **MISSIONS**

Recruit, train, and educate professional, expeditionary-minded airmen to sustain the combat capability of America's Air Force Provide basic military training, initial and advanced technical training, flying training, and professional military and degree-granting professional education

Conduct joint, medical service, readiness, and Air Force security assistance training

## **OTHER RESPONSIBILITIES**

Recall of individual ready reservists. Mobility and contingency tasking support to combatant commanders

## **FORCE STRUCTURE**

Two numbered air forces and an educational headquarters: 2nd, Keesler AFB, Miss.; 19th, Randolph AFB, Tex.; Air University, Maxwell AFB, Ala. Three DRUs: Air Force Recruiting Service and Air Force Security Assistance Training Squadron, Randolph AFB, Tex., and 59th Medical Wing, Lackland AFB, Tex.

16 wings Four groups Two squadrons



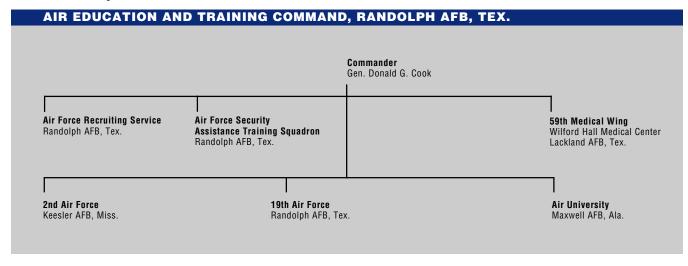
T-38As fly in formation near Randolph AFB, Tex. These trainers belong to Randolph's 12th Flying Training Wing, the only unit that teaches USAF pilots to be flight instructors for AETC's four undergraduate pilot training bases.

## **OPERATIONAL ACTIVITY**

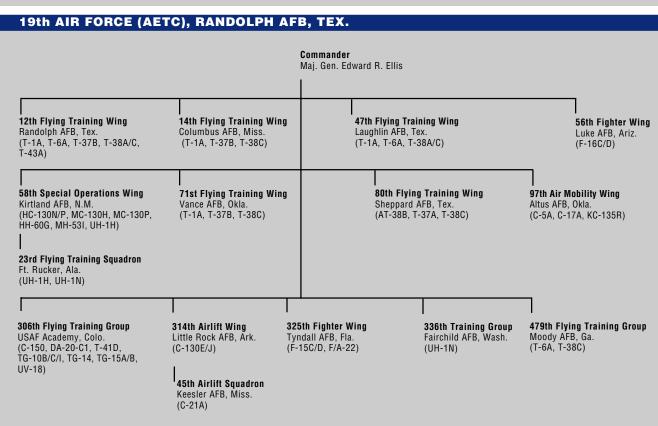
Flying hours: 44,836 per month

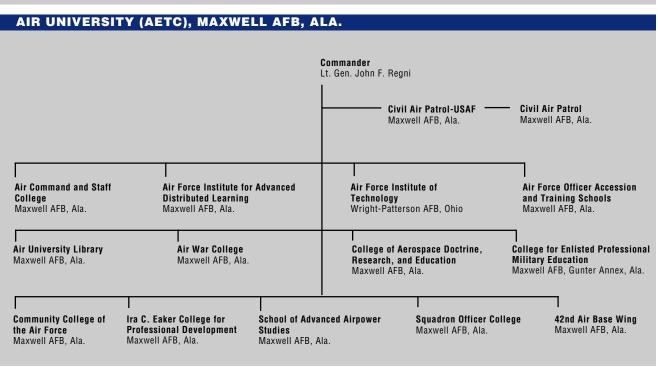
PERSONNEI (as of Sept. 30			<b>EQUIPMENT</b> (PAI as of Sept. 30, 2004)	
Active duty		69,319	Fighter/Attack	230
Officers	15,691		Helicopter	39
Enlisted	53,628		Special operations forces	18
Reserve comp		7,749	Tanker	24
ANG AFRC	4,737 3,012		Trainer	798
Civilian	3,012	14,612	Transport	59
Total		91,680		

UNIT	BASE	WEAPONS
Flying/Aircrew Training Units (Active)		
12th Flying Training Wing	Randolph AFB, Tex.	T-1A, T-6A, T-37B, T-38A/C, T-43A
14th Flying Training Wing	Columbus AFB, Miss.	T-1A, T-37B, T-38C
23rd Flying Training Squadron <sup>a</sup>	Ft. Rucker, Ala.	UH-1H, UH-1N
45th Airlift Squadron <sup>b</sup>	Keesler AFB, Miss.	C-21A
47th Flying Training Wing	Laughlin AFB, Tex.	T-1A, T-6A, T-38A/C
56th Fighter Wing	Luke AFB, Ariz.	F-16C/D
58th Special Operations Wing	Kirtland AFB, N.M.	HC-130N/P, MC-130H, MC-130P, HH-60G, MH-53I, UH-1H
71st Flying Training Wing	Vance AFB, Okla.	T-1A, T-37B, T-38C
80th Flying Training Wing	Sheppard AFB, Tex.	AT-38B, T-37A, T-38C
97th Air Mobility Wing	Altus AFB, Okla.	C-5A, C-17A, KC-135R
306th Flying Training Group	USAF Academy, Colo.	C-150, DA-20-C1, T-41D, TG-10B/C/I, TG-14, TG-15A/B, UV-18
314th Airlift Wing	Little Rock AFB, Ark.	C-130E/J
325th Fighter Wing	Tyndall AFB, Fla.	F-15C/D, F/A-22
336th Training Group	Fairchild AFB, Wash.	UH-1N
479th Flying Training Group	Moody AFB, Ga.	T-6A, T-38C
Technical Training Units		
17th Training Wing	Goodfellow AFB, Tex.	
37th Training Wing	Lackland AFB, Tex.	
81st Training Wing	Keesler AFB, Miss.	
82nd Training Wing	Sheppard AFB, Tex.	
381st Training Group	Vandenberg AFB, Calif.	
Other Major Units		
Air University	Maxwell AFB, Ala.	
Air Force Recruiting Service	Randolph AFB, Tex.	
42nd Air Base Wing	Maxwell AFB, Ala.	
59th Medical Wing	Lackland AFB, Tex.	
<sup>®</sup> Part of 58th Special Operations Wing <sup>®</sup> Part of 314th Airlift Wing.		









## Air Force Materiel Command Headquarters Wright-Patterson AFB, Ohio

Established July 1, 1992

Commander Gen. Gregory S. Martin

## **MISSIONS**

**Deliver** war-winning expeditionary capabilities to the warfighter through technology, acquisition support, and sustainment

## **FORCE STRUCTURE**

Three major product centers Two test centers Three air logistics centers Seven specialized centers One laboratory,10 directorates, at various locations 32 wings Two groups

## **OPERATIONAL ACTIVITY**

Flying hours: 1,600 per month

## **PERSONNEL**

(as of Sept. 30, 2004)

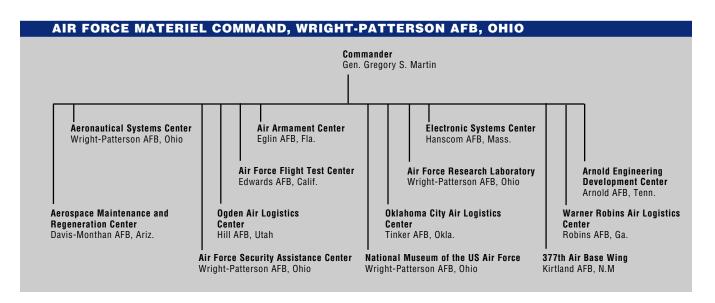
Active duty		23,358
Officers	7,162	
Enlisted	16,196	
Reserve comp	onents	4,906
ANG	1,998	
AFRC	2,908	
Civilian		56,316
Total		84,580

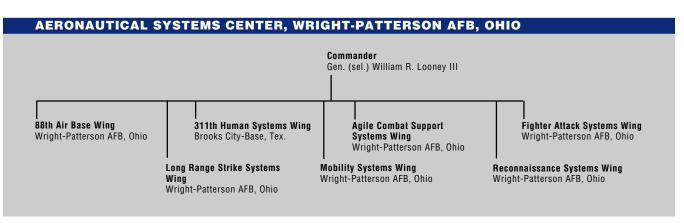
## **EQUIPMENT**

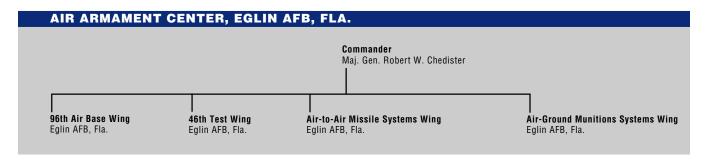
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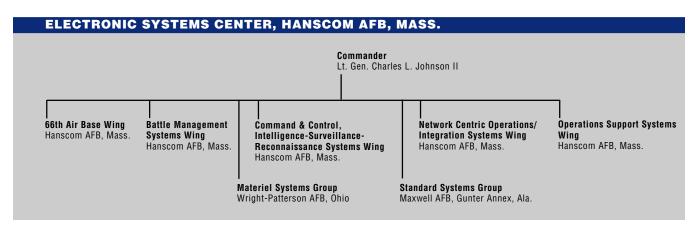
Bomber	4
Fighter/Attack	56
Helicopter	5
Tanker	3
Trainer	13
Transport	23

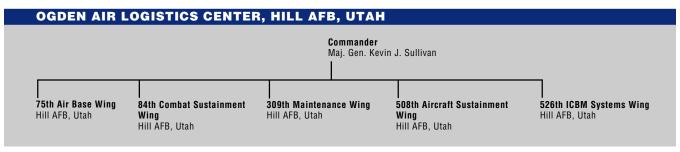
UNIT	BASE
Aeronautical Systems Center	Wright-Patterson AFB, Ohio
Aerospace Maintenance & Regeneration Center	Davis-Monthan AFB, Ariz.
Air Armament Center	Eglin AFB, Fla.
Air Force Flight Test Center	Edwards AFB, Calif.
Air Force Research Laboratory	Wright-Patterson AFB, Ohio
Air Force Security Assistance Center	Wright-Patterson AFB, Ohio
Arnold Engineering Development Center	Arnold AFB, Tenn.
Electronic Systems Center	Hanscom AFB, Mass.
Ogden Air Logistics Center	Hill AFB, Utah
Oklahoma City Air Logistics Center	Tinker AFB, Okla.
Warner Robins Air Logistics Center	Robins AFB, Ga.
46th Test Wing	Eglin AFB, Fla.
66th Air Base Wing	Hanscom AFB, Mass.
72nd Air Base Wing	Tinker AFB, Okla.
75th Air Base Wing	Hill AFB, Utah
76th Maintenance Wing	Tinker AFB, Okla.
78th Air Base Wing	Robins AFB, Ga.
84th Combat Sustainment Wing	Hill AFB, Utah
88th Air Base Wing	Wright-Patterson AFB, Ohio
95th Air Base Wing	Edwards AFB, Calif.
96th Air Base Wing	Eglin AFB, Fla.
309th Maintenance Wing	Hill AFB, Utah
311th Human Systems Wing	Brooks City-Base, Tex.
330th Aircraft Sustainment Wing	Robins AFB, Ga.
327th Aircraft Sustainment Wing	Tinker AFB, Okla.
377th Air Base Wing	Kirtland AFB, N.M.
402nd Maintenance Wing	Robins AFB, Ga.
412th Test Wing	Edwards AFB, Calif.
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448th Combat Sustainment Wing	Tinker AFB, Okla.
508th Aircraft Sustainment Wing	Hill AFB, Utah
526th ICBM Systems Wing	Hill AFB, Utah
542nd Combat Sustainment Wing	Robins AFB, Ga.
Agile Combat Support Systems Wing	Wright-Patterson AFB, Ohio
Air-to-Air Missile Systems Wing	Eglin AFB, Fla.
Air-Ground Munitions Systems Wing	Eglin AFB, Fla.
Battle Management Systems Wing	Hanscom AFB, Mass.
C2ISR Systems Wing	Hanscom AFB, Mass.
Fighter Attack Systems Wing	Wright-Patterson AFB, Ohio
Long Range Strike Systems Wing	Wright-Patterson AFB, Ohio
Mobility Systems Wing	Wright-Patterson AFB, Ohio
Network Centric Ops/Integration Systems Wing	Hanscom AFB, Mass.
Operations Support Systems Wing	Hanscom AFB, Mass.
Reconnaissance Systems Wing	Wright-Patterson AFB, Ohio
Materiel Systems Group	Wright-Patterson AFB, Ohio
Standard Systems Group	Maxwell AFB, Gunter Annex, Ala.
National Museum of the US Air Force	Wright-Patterson AFB, Ohio

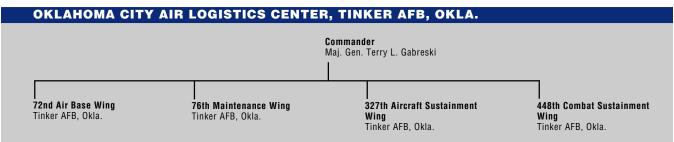


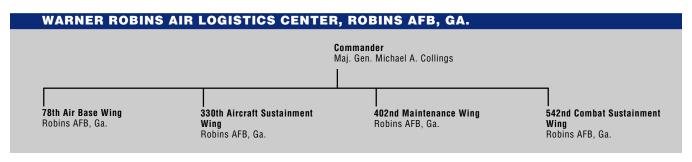


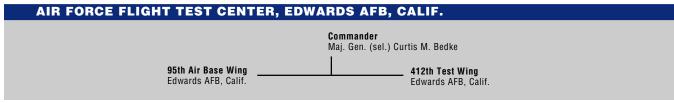












# Air Force Space Command Headquarters Peterson AFB, Colo. Established Sept. 1, 1982 Commander Gen. Lance W. Lord

## **MISSIONS**

Operate and test USAF ICBM forces for STRATCOM; missile warning radars, sensors, and satellites; national space-launch facilities and operational boosters; worldwide space surveillance radars and optical systems; worldwide space environmental systems; position, navigation, and timing systems

Provide command and control for DOD satellites; missile warning to NORAD/NORTHCOM and STRATCOM; space weather support to entire DOD

**Produce** and acquire advanced space systems

## **COROLLARY MISSIONS**

**Develop** and integrate space support for the warfighter **Serve** as lead command for all

**Serve** as lead command for all USAF UH-1 helicopter programs

## **OTHER RESPONSIBILITIES**

**Provide** communications, computer, and base support to NORAD; technology safeguard monitors to support launches of US satellites on foreign launch vehicles

**Supply** range and launch facilities for military, civil, and commercial space launch

## **FORCE STRUCTURE**

Two numbered air forces: 14th, Vandenberg AFB, Calif.; 20th, F.E. Warren AFB, Wyo.

Two major product centers: Space and Missile Systems Center, Los Angeles AFB, Calif.; Space Warfare Center, Schriever AFB, Colo. Eight wings

## **PERSONNEL**

Total

(as of Sept. 30, 2004)

Active duty 19,876

Officers 5,221

Enlisted 14,655

Reserve components 1,671

ANG 606

AFRC 1,065

Civilian 6,398

27,945

## **EQUIPMENT**

(as of Sept. 30, 2004)

## Missile warning systems:

DSP satellites, Ballistic Missile Early Warning System, Pave PAWS radars, Perimeter Acquisition Radar Attack Characterization System, Space Based Infrared System, and conventional radars

## Helicopters: 18

ICBMs: Peacekeeper 6

Minuteman III 500

## Satellite command and control

system: Air Force Satellite Control

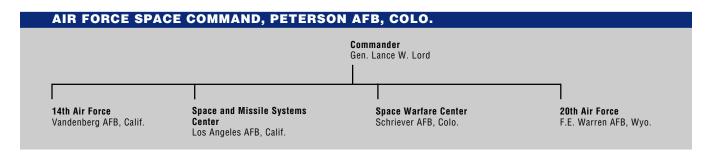
Network

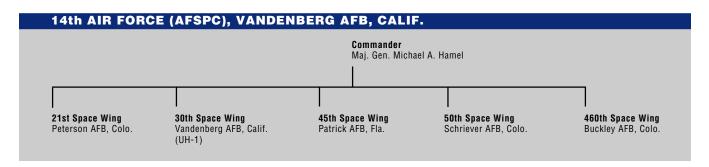
Satellite systems (as of Jan. 1, 2005):
GPS: Block II/IIA/IIR 30
DMSP 4
DSCS III 11
Milstar 5
Interim Polar System 2

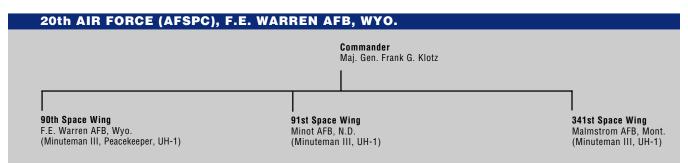
## Space surveillance systems:

Electro-Optical Deep Space Surveillance System and phased-array, mechanical tracking, and passive

surveillance radars







UNIT	BASE	WEAPONS/FUNCTIONS
21st Space Wing	Peterson AFB, Colo.	Missile warning and space control
30th Space Wing	Vandenberg AFB, Calif.	Launches, range operations, support for space and ICBM test, UH-1
45th Space Wing	Patrick AFB, Fla.	Launch, range operations, support for shuttle program, and US Navy Trident test
50th Space Wing	Schriever AFB, Colo.	Satellite command and control
90th Space Wing	F.E. Warren AFB, Wyo.	Minuteman III and Peacekeeper ICBMs, UH-1
91st Space Wing	Minot AFB, N.D.	Minuteman III ICBM, UH-1
341st Space Wing	Malmstrom AFB, Mont.	Minuteman III ICBM, UH-1
460th Space Wing	Buckley AFB, Colo.	Missile warning and global surveillance
Space & Missile Systems Center	Los Angeles AFB, Calif.	R&D, purchase of military space systems
Space Warfare Center	Schriever AFB, Colo.	Space application to combat operations

## Air Force Special Operations Command Headquarters Hurlburt Field, Fla.

Established May 22, 1990

Commander Lt. Gen. Michael W. Wooley

## **MISSIONS**

**Serve** as America's specialized airpower, providing combat search and rescue and delivering special operations power anytime, anywhere Provide Air Force special operations and CSAR forces for worldwide deployment and assignment to regional unified commands

**Tasked** for seven mission areas: shaping the battlefield; information operations; precision engagement; SOF mobility; agile combat support; aerospace interface; and personnel recovery/recovery operations

## **FORCE STRUCTURE**

Two wings Four groups Two squadrons Air Force Rescue Coordination **USAF Special Operations School** 

## **OPERATIONAL ACTIVITY**

Flying hours: 5,487 per month

## Major operations

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq); Global War on Terror; Noble Eagle (US)

## **PERSONNEL**

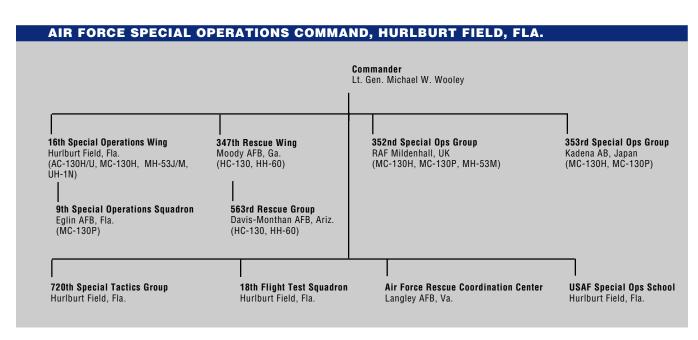
(as of Sept. 30, 2004) Active duty 13.439 Officers 2.237 Enlisted 11.202 Reserve components 5,439 ANG 2,956 **AFRC** 2,483 Civilian 1.095 19,973 Total

## **EQUIPMENT**

(PAI as of Sept. 30, 2004) Helicopter 2 SOF 126

UNIT	BASE	WEAPONS
9th Special Operations Squadron <sup>a</sup>	Eglin AFB, Fla.	MC-130P
16th Special Operations Wing	Hurlburt Field, Fla.	AC-130H/U, MC-130H, MH-53J/M, UH-1N
18th Flight Test Squadron	Hurlburt Field, Fla.	
347th Rescue Wing	Moody AFB, Ga.	HC-130, HH-60
352nd Special Operations Group	RAF Mildenhall, UK	MC-130H, MC-130P, MH-53M
353rd Special Operations Group	Kadena AB, Japan	MC-130H, MC-130P
563rd Rescue Group <sup>b</sup>	Davis-Monthan AFB, Ariz.	HC-130, HH-60
720th Special Tactics Group	Hurlburt Field, Fla.	
Air Force Rescue Coordination Center	Langley AFB, Va.	
USAF Special Operations School	Hurlburt Field, Fla.	

<sup>&</sup>lt;sup>a</sup>Part of 16th SOW. <sup>b</sup>Part of 347th Rescue Wing.





Headquarters Scott AFB, III.

Established June 1, 1992

Commander Gen. John W. Handy

## **MISSIONS**

Provide rapid global mobility and sustainment through tactical and strategic airlift and aerial refueling for US armed forces

## **COROLLARY MISSIONS**

Provide special duty and operational support aircraft and global humanitarian support

Perform peacetime and wartime aeromedical evacuation missions

## **FORCE STRUCTURE**

One numbered air force: 18th, Scott AFB, III. Two expeditionary mobility task forces: 15th, Travis AFB, Calif.; 21st, McGuire AFB, N.J. Two DRUs: Air Mobility Warfare Center, Ft. Dix, N.J.; Tanker Airlift Control Center, Scott AFB, III. 14 wings Five groups

## **OPERATIONAL ACTIVITY**

Flying hours: 39,091 per month

## Major operations

JSAF photo by MSgt. Val Gempis

Deep Freeze (Antarctic); Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq); Noble Eagle (US)

## Major training exercises

Austere Challenge; Determine Promise; Global Guardian; Immediate Response; Iron Cobra; JTFEX 04-2; Reception, Staging, Onward Movement, & Integration; Terminal Fury; Ulchi Focus Lens

## **PERSONNEL**

(as of Sept. 30, 2004) 54,230 Active duty Officers 9.219 Enlisted 45,011 Reserve components 86,801 ANG 39,675 AFRC 47,126 Civilian 8,678 Total 149,709

## **EQUIPMENT**

(PAI as of Sept. 30, 2004) 15 Helicopter Tanker 185

Transport 311

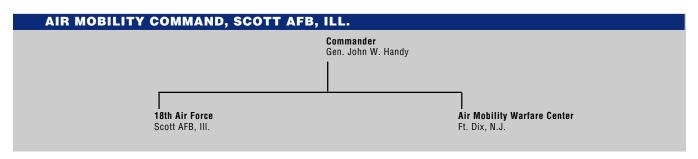


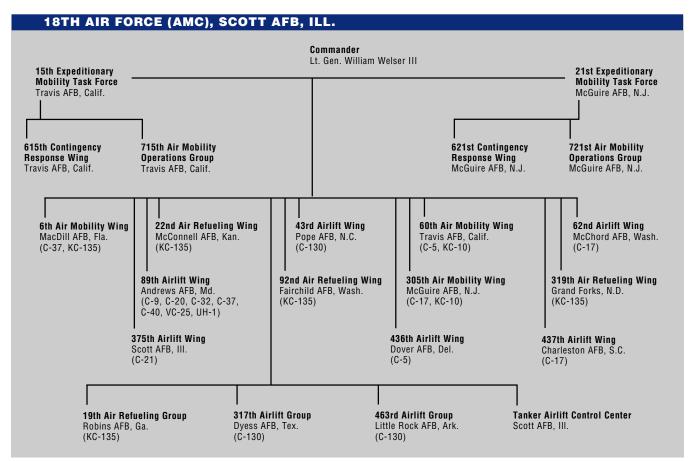




At Tallil AB, Iraq, MSgt. Paul Bannish (above) makes preflight checks of a C-130H tactical transport. At left, airmen unload tsunami-relief cargo from a C-5 Galaxy airlifter at Bandanaike Arpt., Sri Lanka.

UNIT	BASE	WEAPONS
6th Air Mobility Wing	MacDill AFB, Fla.	C-37, KC-135
19th Air Refueling Group	Robins AFB, Ga.	KC-135
22nd Air Refueling Wing	McConnell AFB, Kan.	KC-135
43rd Airlift Wing	Pope AFB, N.C.	C-130
60th Air Mobility Wing	Travis AFB, Calif.	C-5, KC-10
62nd Airlift Wing	McChord AFB, Wash.	C-17
89th Airlift Wing	Andrews AFB, Md.	C-9, C-20, C-32, C-37, C-40, VC-25, UH-1
92nd Air Refueling Wing	Fairchild AFB, Wash.	KC-135
305th Air Mobility Wing	McGuire AFB, N.J.	C-17, KC-10
317th Airlift Group	Dyess AFB, Tex.	C-130
319th Air Refueling Wing	Grand Forks AFB, N.D.	KC-135
375th Airlift Wing	Scott AFB, III.	C-21
436th Airlift Wing	Dover AFB, Del.	C-5
437th Airlift Wing	Charleston AFB, S.C.	C-17
463rd Airlift Group	Little Rock AFB, Ark.	C-130
615th Contingency Response Wing	Travis AFB, Calif.	
621st CRW	McGuire AFB, N.J.	
715th Air Mobility Operations Group	Travis AFB, Calif.	
721st AMOG	McGuire AFB, N.J.	





## **Pacific Air Forces**

Headquarters Hickam AFB, Hawaii

Established July 1, 1957

Commander Gen. Paul V. Hester

## **MISSIONS**

Provide ready air and space power to promote US interests in the Asia-Pacific region during peacetime, crisis, and war

## **FORCE STRUCTURE**

Four numbered air forces: 5th, Yokota AB, Japan; 7th, Osan AB, South Korea; 11th, Elmendorf AFB, Alaska; 13th, Andersen AFB, Guam Nine winas One squadron

## **OPERATIONAL ACTIVITY**

Flying hours: 10,027 per month

## **Major operations**

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq)

## Major training exercises

Balikatan; Cobra Gold; Commando Sling; Cope India; Cope North; Cope Thunder; Cope Tiger; Foal Eagle; Geronimo Thrust; Keen Sword: Positive Force: Reception, Staging, Onward Movement, & Integration; Tandem Thrust; Ulchi Focus Lens



An F-15 air superiority fighter of the 90th Fighter Squadron taxis into position at Elmendorf AFB, Alaska. The fighter was taking part in the 3rd Wing's operational readiness inspection.

34,104

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(as of Sept. 30, 2004)

Active duty Officers 4,468 Enlisted 29,636 ANG

4,669

AFRC 642 Civilian

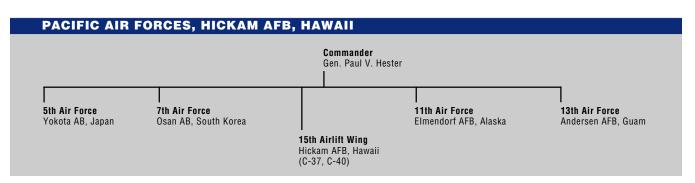
Reserve components

8,055 Total 47,470

5,311

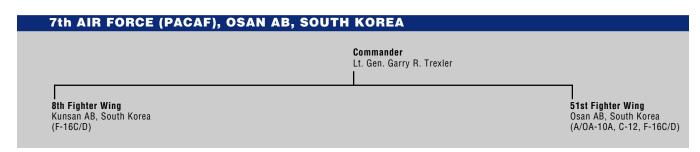
UNIT	BASE	WEAPONS
3rd Wing	Elmendorf AFB, Alaska	C-12, C-130H, E-3B/C, F-15C/D, F-15E
8th Fighter Wing	Kunsan AB, South Korea	F-16C/D
15th Airlift Wing	Hickam AFB, Hawaii	C-37, C-40
18th Wing	Kadena AB, Japan	E-3B/C, F-15C/D, KC-135R, HH-60G
35th Fighter Wing	Misawa AB, Japan	F-16C/D
36th Air Expeditionary Wing	Andersen AFB, Guam	
51st Fighter Wing	Osan AB, South Korea	A/OA-10A, C-12, F-16C/D
354th Fighter Wing	Eielson AFB, Alaska	A/OA-10A, F-16C/D
374th Airlift Wing	Yokota AB, Japan	C-21A, C-130E/H, UH-1N
497th Fighter Training Squadron	Paya Lebar Airfield, Singapore <sup>a</sup>	Rotational fighter aircraft

<sup>a</sup>Base owned by Singapore government.



USAF photo by SSgt. Adrian Cadiz

# Sth AIR FORCE (PACAF), YOKOTA AB, JAPAN Commander Lt. Gen. Bruce A. Wright 18th Wing Kadena AB, Japan (E-3B/C, F-15C/D, KC-135R, HH-60G) Misawa AB, Japan (F-16C/D) Misawa AB, Japan (F-16C/D) (C-21A, C-130E/H, UH-1N)



# Commander Lt. Gen. Carrol H. Chandler 3rd Wing Elmendorf AFB, Alaska (C-12, C-130H, E-3B/C, F-15C/D, F-15E) 31th AIR FORCE (PACAF), ELMENDORF AFB, ALASKA (A/OA-10A, F-16C/D)

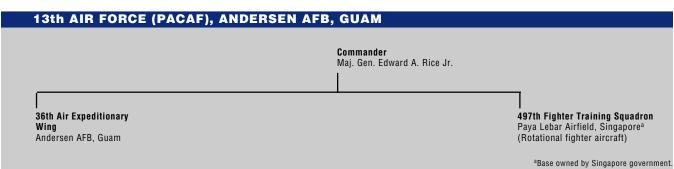
## **EQUIPMENT**

(PAI as of Sept. 30, 2004)

Fighter/Attack 264
Helicopter 11
Recon 3
Tanker 12
Transport 37

Lt. Col. Pat Miller, commander of the 35th Fighter Squadron at Kunsan AB, South Korea, goes through a preflight checklist before an F-16 mission. USAF units in South Korea, only minutes of flying time from the DMZ, maintain high readiness.





Headquarters Ramstein AB, Germany

Established Aug. 7, 1945

Commander Gen. Robert H. Foglesong

## **MISSIONS**

**Provide** the joint force commander rapidly deployable expeditionary aerospace forces

## **COROLLARY MISSIONS**

**Plan,** conduct, coordinate, and support air and space operations to achieve US national and NATO objectives based on EUCOM taskings **Develop** and maintain light, lean, lethal, and rapid expeditionary aerospace forces

**Establish** and maintain expeditionary bases

**Support** US military plans and operations in Europe, the Mediterranean, the Middle East, and Africa

## **FORCE STRUCTURE**

Two numbered air forces: **3rd**, RAF Mildenhall, UK; **16th**, Aviano AB, Italy Nine wings

## **OPERATIONAL ACTIVITY**

Flying hours: 7,515 per month

## Major operations

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq); Joint Forge (Bosnia); Joint Guardian (Kosovo)



Deployed RAF Lakenheath F-15Es fly a mission supporting operations in Iraq. These two Strike Eagles are from the 492nd Fighter Squadron.

## Major training exercises

Able Ally; Able Gain; African Eagle; African Lion; Agile Leader; Agile Response; Anatolian Eagle; Atlas Drop; Baltops; Blue Game; Cannon Cloud; Clean Hunter; Combined Endeavor; Cooperative Key; Destined Glory; Dimming Sun; Flintlock; Immediate Response; Juniper Stallion; Medflag; Positive Force; Rescuer/Medceur;

## US AIR FORCES IN EUROPE, RAMSTEIN AB, GERMANY Commander Gen. Robert H. Foglesong 3rd Air Force 16th Air Force RAF Mildenhall, UK Aviano AB, Italy The USAFE organizational chart above shows peacetime lines of command. The chart below shows the NATO wartime command lines. Allied Command Operations (ACO) JFC Hq. Naples JFC Hq. Brunssum Naples, Italy Brunssum, Netherlands CC Air Hq. Izmir CC Air Hq. Ramstein Izmir, Turkey Ramstein AB, Germany 5th Combined Air Operations Center 6th Combined Air Operations Center Interim Deployable CAOC Vicenza, Italy Ramstein AB, Germany Eskisehir, Turkev

Senior Commander Warfighting Seminar; Sentry White Eagle; Union Flash; Victory Strike

## **PERSONNEL**

(as of Sept. 30, 2004)

Active duty		29,725
Officers	3,771	
Enlisted	25,954	
Reserve com	ponents	411
ANG	193	
AFRC	218	
Civilian		5,692
Total		35,828

## **EQUIPMENT**

(PAI as of Sept. 30, 2004)

Fighter/Attack	174
Helicopter	4
Tanker	15
Transport	28



SrA. Sean Quattrini, a satellite communications technician with the 31st Communications Squadron at Aviano AB, Italy, sets up a satellite dish for exercise Healthy Thunder.

UNIT	BASE	WEAPONS
31st Fighter Wing	Aviano AB, Italy	F-16C/D
38th Combat Support Wing	Sembach AB, Germany	
39th Air Base Wing	Incirlik AB, Turkey	Tactical range and contingency support, rotational aircraft
48th Fighter Wing	RAF Lakenheath, UK	F-15C/D, F-15E, HH-60G*
52nd Fighter Wing	Spangdahlem AB, Germany	A/OA-10, F-16CJ
65th Air Base Wing	Lajes Field, the Azores	
86th Airlift Wing	Ramstein AB, Germany	C-9, C-21, C-130E
100th Air Refueling Wing	RAF Mildenhall, UK	KC-135R
435th Air Base Wing	Ramstein AB, Germany	

\* Located at NAS Keflavik, Iceland. 3rd AIR FORCE (USAFE), RAF MILDENHALL, UK Commander Maj. Gen. Michael C. Gould 38th Combat Support **52nd Fighter Wing** Spangdahlem AB, Germany (A/OA-10, F-16CJ) 86th Airlift Wing 65th Air Base Wing 48th Fighter Wing Ramstein AB, Germany (C-9, C-21, C-130E) Wing Lajes Field, the Azores RAF Lakenheath, UK Sembach AB, Germany (F-15C/D, F-15E, HH-60G\*) 100th Air Refueling Wing 435th Air Base Wing RAF Mildenhall, UK Ramstein AB, Germany (KC-135R)

